



**700 West Jefferson Street
LaGrange, KY 40031
Phone 502-225-9477
Fax 502-225-9468**

PERSON SENT TO: Mr. Erich Cleaver

ADDRESS: Division of Water, Surface Water Permits Branch
200 Fair Oaks Lane, 4th Floor
Frankfort, Kentucky 40601

SUBJECT: Green Valley WWTP

Permit Number: KY0029441

Period: June 2009

COMMENTS:

The Analysis report for the Total Residual Chlorine results is enclosed. Please call this office if you require additional information.

Sincerely,

Billy Benningfield Jr.

**Billy Benningfield Jr.
Operations Manager**

cc: DOW, Louisville Regional Office
File



McCoy & McCoy Laboratories, Inc.
P.O. Box 907
Madisonville, KY 42431
(270) 821-7375
www.mccoylabs.com



Paducah, KY
(270) 444-6547
Lexington, KY
(859) 299-7775



Louisville, KY
(502) 961-0001
Pikeville, KY
(606) 432-3104

s.tate@mccoylabs.com

Oldham Co Sewer District
Attn: Billy Benningfield
c/o Veolia Water North America
700 West Jefferson Street
LaGrange KY 40031

Batch # 09060700
Received 06/05/2009
Reported 06/17/2009
Client OL8245
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ANALYSIS REPORT

AG74591 Green Valley Effluent Collected: 06/05/2009 09:15

TEST DESCRIPTION	ANALYZED	BY	METHOD	RESULT	UNITS	REPORT	
						LIMIT	NOTE
Chlorine Residual Field	06/05/2009	DJB	SM 4500 Cl G	0.95	mg/l		0.01
Time of Analysis, Residual Chlorine	06/05/2009	DJB	SM 4500 Cl G	0915	hr/min		

Submitted By:

Syd Tate, Data Reviewer

The analyses reported above have been determined by protocols that meet or exceed the requirements of NELAC. Methods listed with an "*" are not part of this accreditation. Call Syd Tate at 270-821-7375 for any questions concerning this analysis report.

AI # 3342


XI. COOLING WATER ADDITIVES AND THEIR COMPOSITIONS		
Additive	Composition	Concentration (mg/l)

XII. EFFLUENT CHARACTERISTICS			
A. Indicate results of analysis for pollutants listed below.			
POLLUTANT/PARAMETER	MAX DAILY VALUE	AVG DAILY VALUE	NUMBER OF SAMPLES
BOD ₅	2 mg/l	2 mg/l	1
TOTAL SUSPENDED SOLIDS	5 mg/l	5 mg/l	1
FECAL COLIFORM	10 mg/l	10 mg/l	1
TOTAL RESIDUAL CHLORINE	0.95 mg/L NO DATA NOT PREVIOUSLY REQUIRED	0.95 mg/L NO DATA NOT PREVIOUSLY REQUIRED	1 3B. (changed)
OIL AND GREASE	6 mg/l	6 mg/l	1
CHEMICAL OXYGEN DEMAND	16 mg/L	16 mg/L	1
TOTAL ORGANIC CARBON	5.51 mg/L	5.51 mg/L	1
AMMONIA	1 mg/l	1 mg/l	1
DISCHARGE FLOW	0.084 MGD	0.052 MGD	daily
PH	7.42	7.42	1
TEMPERATURE (WINTER)	NO DATA AVAILABLE NOT PREVIOUSLY REQUIRED		
TEMPERATURE (SUMMER)	NO DATA AVAILABLE NOT PREVIOUSLY REQUIRED		

B. Frequency and duration of flow:	Continuous
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XIII. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

NAME AND OFFICIAL TITLE (type or print):	TELEPHONE NUMBER (area code and number):
Mr. <input checked="" type="checkbox"/> Ms. <input type="checkbox"/> Lewis G. Parrish Jr.	205-355-2333
SIGNATURE	DATE
	5/8/09